### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No. OKI.557

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for invention entitled:

METHOD FOR ESTIMATING REMAINING FILM THICKNESS DISTRIBUTION, METHOD FOR DESIGNING PATTERNING MASK USING THE METHOD FOR ESTIMATING REMAINING FILM THICKNESS

Î						METHOD F DESIGNED UTION	OR N BY U	MANUFACT SING THE	TURING SEMICO METHOD FOR I	CONDUCTOR DEVICES BY USING ESTIMATING REMAINING FILM	
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lf a	CC	ITNC	NUA	TION	API	PLICATION,	chec	k appropria	te box and suppl	ly the requisite information:	
	C	onti	nuati	on		Divisional		Continuat	tion-in-part (CIP)	P) of prior application No.:	_
	С	is a: nti	nuati	on		Divisional		Continuat	tion-in-part (CIP	of prior application No.:	
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End	clos	ed a	ıre:				,	Applic	ation Elements	,	
		F-3		_					•		
	1.	X	Filing	g fee :	as c	alculated an	d trar	nsmitted as	described below	<i>,</i>	
	2.	$\boxtimes$	Spec	cificat	ion I	naving		42	pages and	d including the following:	
		a.	$\boxtimes$	Desc	ripti	ve Title of th	e Inve	ention			
		b.		Cros	s Re	eferences to	Relat	ted Applicat	ions <i>(if applicable</i>	(e)	
		C.		State	mer	nt Regarding	Fede	erally-spons	ored Research/D	Development (if applicable)	
		d.		Refe	renc	e to Sequer	ice Li	sting, a Tab	le, or a Compute	er Program Listing Appendix	
		e.		Back	grou	und of the In	ventic	on			
		f.	$\boxtimes$	Brief	Sur	nmary of the	Inve	ntion			
		g.	$\boxtimes$	Brief	Des	scription of th	ne Dra	awings <i>(if fil</i>	led)		
		h.	$\boxtimes$	Deta	iled	Description					
		i.	$\boxtimes$	Clain	า(s)	as Classifie	d Belo	ow .			
		j.	$\boxtimes$	Abstr	act	of the Disclo	sure			•	

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		Application Elements (Continued)
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Number of Sheets 16
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. D CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.	X	Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.):

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$180.00 **Total Claims** 30 - 20 = 10 \$18.00 Indep. Claims 2 0 \$0.00 - 3 = \$84.00 Multiple Dependent Claims (check if applicable) \$280.00 \$750.00 **BASIC FEE** OTHER FEE (specify purpose) ASSIGNMENT RECORDATION FEE \$40.00 **TOTAL FILING FEE** \$1,250.00 A check in the amount of \$1,250.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Dated: JULY 28, 2003

pursuant to 37 C.F.R. 1.311(b).

ANDREW J. TELESZ, JR.

**REG. NO. 33,581** 

VOLENTINE FRANCOS, PLLC 12200 SUNRISE VALLEY DRIVE, SUITE 150 RESTON VA 20191

CC:

TEL. NO. (703) 715-0870

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,